

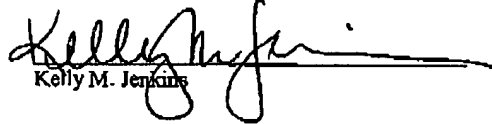
PATENT

01AB067

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being faxed to 703-872-9306 on the date shown below to Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Date: 6-28-04

  
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JUN 28 2004

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:

Applicant(s): Raymond R. Husted, *et al.*

Examiner: Jasmine Song

RECEIVED

Serial No: 09/915,024

Art Unit: 2188

AUG 02 2004

Filing Date: July 25, 2001

Technology Center 2100

Title: SYSTEM AND METHOD FOR INDUSTRIAL CONTROLLER WITH AN  
I/O PROCESSOR USING CACHE MEMORY TO OPTIMIZE EXCHANGE  
OF SHARED DATA

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

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REPLY TO ADVISORY ACTION MAY 11, 2004

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Dear Sir:

Favorable consideration of the above-identified patent application is respectfully requested in view of the comments below.

The Commissioner is authorized to charge the fee for a two-month extension of time (\$420.00) and a Notice of Appeal (\$330.00) filed concurrently herewith to Deposit Account No. 50-1063 (Ref. No. ALBRP226US).